

PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
71189-1672 International application No.	International filing date (day/month/year) Priori		Priority date (day/month/year)		
	21 October 2004 (21.10.2004)		22 October 2003 (22.10.2003)		
PCT/US04/34841 International Patent Classification (IPC)	or national classification and IPC				
IPC: A47L 9/16(2006.01);B01D 45 USPC: 55/337,426,429,459.1,521,522	5/12(2006.01),50/00(2006.01)				
Applicant	· · · · · · · · · · · · · · · · · · ·				
BISSEL HOMECARE, INC.					
Examining Authority and	nary examination report has be is transmitted to the applicant	according to Att	icle 50.		
2. This REPORT consists of	f a total of Sheets, including	g this cover shee	t.		
1 ! 1 1 1	and and are the bacic for this	s report and/or sh	escription, claims and/or drawings eets containing rectifications made istrative Instructions under the PCT).		
These annexes consist of	a total of sheets.				
3. This report contains indic	cations relating to the following	ng items:			
I Basis of the re	port				
II Priority					
III Non-establish	ment of report with regard to	novelty, inventiv	e step and industrial applicability		
IV Lack of unity	of invention				
V Reasoned stat		th regard to novel porting such stat	ty, inventive step or industrial ement		
VI Certain docum					
	ts in the international application				
<u> </u>	vations on the international ap				
Date of submission of the demand		Date of completion	on of this report		
05 August 2005 (05.08.2005)	1	01 March 2006 (01	.03.2006)		
Name and mailing address of the IPE.	A/US	Authorized officer			
Mail Stop PCT, Attn: IPEA/ US Commissioner for Patents		Robert A. Hopkin	S		
P.O. Box 1450 Alexandria, Virginia 22313-1450	1	Telephone No. 70			
Facsimile No. (571) 273-3201	1008)				

Form PCT/IPEA/409 (cover sheet)(July 1998)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.	
PCT/US04/34841	

Basis of the report
With regard to the elements of the international application:*
the international application as originally filed.
the description:
pages 1-10 as originally filed pages NONE , filed with the demand
pages NONE , filed with the letter of
the claims:
pages 11-14 as originally filed
pages 11-14 as originally fried pages NONE as a amended (together with any statement) under Article 19 pages NONE , filed with the demand
pages NONE, filed with the letter of
the drawings:
pages 1-6 as originally filed
pages NONE, filed with the demand pages NONE, filed with the letter of
the sequence listing part of the description: pages NONE, as originally filed
Fled with the demand
pages NONE, filed with the letter of pages NONE, filed with the letter of 2. With regard to the language, all the elements marked above were available or furnished to this Authority in the
These elements were available or furnished to this Authority in the following language
the language of a translation furnished for the purposes of international search (under Rule 23.1(b)).
the language of publication of the international application (under Rule 48.3(b)).
the language of the translation furnished for the purposes of international preliminary examination under Rules
35.2 and/or 35.3).With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international preliminary examination was carried out on the basis of the sequence listing:
contained in the international application in printed form.
filed together with the international application in computer readable form.
furnished subsequently to this Authority in written form.
furnished subsequently to this Authority in computer readable form.
The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.
4. The amendments have resulted in the cancellation of
the description, pages <u>NONE</u>
the claims, Nos. NONE
the drawings sheets/fig NONE
This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).** beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
* Replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). ** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/US04/34841

TATEMENT			
	Claims	1-28	YES
Novelty (N)		NONE	N/O
			YES
Inventive Step (IS)		1-28 NONE	
	Clamis	NONE	
Industrial Applicability (IA)	Claims	1-28	YES
	Claims	NONE	
nims 15-28 meet the criteria set out in PCT Article unted to the dirt collecting bin which has an inlustream that passes through the airstream outlet it aims 1-28 meet the criteria set out in PCT Article made or used in the gas filtration industry. NEW CITATIONS	n the cyclonic ai	rflow chamber.	·
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